Getting started with ReactJS

Who am I ? 👀

- 🎓 ISI Ariana ⟶ 🎓 INSAT Student
- 💻 Developer (Front-end, Back-end, Machine Learning, DevOps)
- Open-source developer
- **Developer** experience is as important as **user** experience

React is better
than Angular
CHANGE MY MIND
imgflip.com

What is ReactJS?

It's a front-end library that will make you love writing HTML and JS again.

Why not everyone use it?

Because they are humlazyhum... I mean they find it a bit difficult to learn at first.

How to create a React project?

Creating react projects is as easy as running a single command.

Prerequisites

- NodeJS
- Yarn (not required)

Installation

```
npx create-react-app <your-project-name-here>
```

For example:

```
npx create-react-app my-project
```

Great News and bad news !

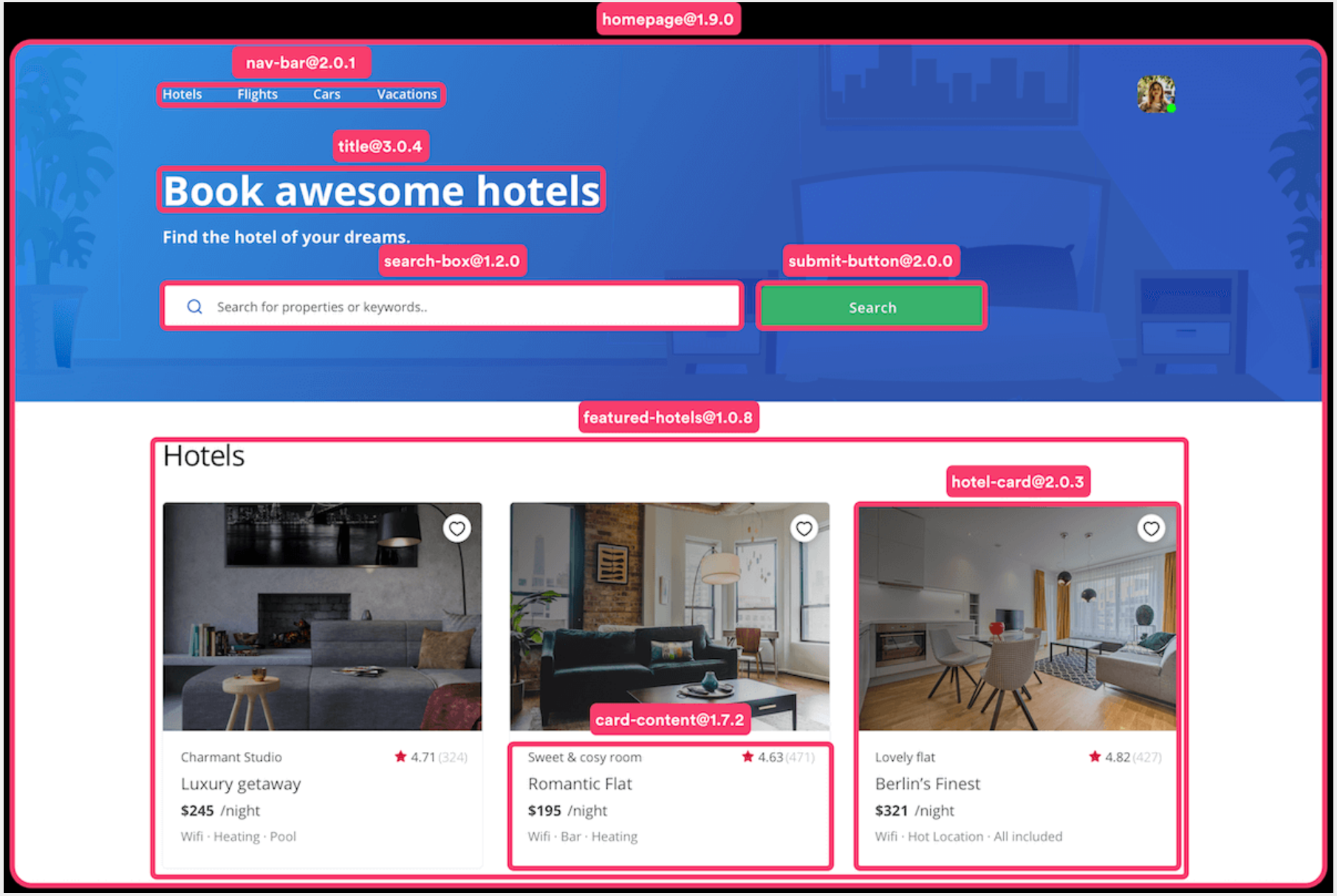
Bad news

You won't be a professional React developer once you finish this session

Good news

React will give you one tool (or two) to build your whole application.

What's the motivation behind React?


homepage@1.9.0
nav-bar@2.0.1
Hotels
Flights
Cars
Vacations
title@3.0.4
Book awesome hotels
Find the hotel of your dreams.
search-box@1.2.0
Search for properties or keywords..
submit-button@2.0.0
Search
featured-hotels@1.0.8
Hotels
hotel-card@2.0.3
card-content@1.7.2
Charmant Studio
4.71 (324)
Luxury getaway
$245 /night
Wifi · Heating · Pool
Sweet & cosy room
4.63 (471)
Romantic Flat
$195 /night
Wifi · Bar · Heating
Lovely flat
4.82 (427)
Berlin's Finest
$321 /night
Wifi · Hot Location · All included

Let's create a simple component

```
<div>
      <img src="assets/2020-12-24-12-34-20.png" />
</div>
```

Thank you!

Happy to answer any of your questions!

Feel free to reach me!

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